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TO:	Office of Initial Patent Examination's		DATE:	6 <u>/7/2</u> 006	
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### MESSAGE:

## U.S. Patent Application 10/553,272; Our Ref. No.: 89227.0010

Please note the omission on the attached Filing Receipt. The "Applicant's" section, the following names were left out; Toshio YAMANAKA, Yuki TAKIGUCHI, Kaoru NISHIKAWA as it appears on the priority claimed application PCT/JP2004/005273.

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Enclosure: (Official Filing Receipt, Copy of International WO/2004/092838 page)

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1-571-273-8300 TELECOPY/FAX NUMBER: 89227.0010 CLIENT NUMBER: Lenin V. Zeledón ATTORNEY BILLING NUMBER: 213-337-6701 CONFIRMATION NUMBER:

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**CONFIRMATION NO. 6639** 

000026021 HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE **SUITE 1900** LOS ANGELES, CA 90071-2611 **FILING RECEIPT** OC000000019005403\*

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Applicant(s)

Koji Okada, Osaka, JAPAN; Toshio Yamanaka, Osaka, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 000026021.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/05273 04/13/2004

Foreign Applications

JAPAN 2003-110359 04/15/2003 JAPAN 2003-117947 04/23/2003 JAPAN 2003-124026 04/28/2003 JAPAN 2003-123192 04/28/2003

ff Required, Foreign Filing License Granted: 05/30/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/553,272

Projected Publication Date: 09/07/2006

Non-Publication Request: No

Early Publication Request: No

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Title

Photosensitive resin composition capable of being developed with aqueous developer and photosensitive dry film resist, and use thereof

Preliminary Class

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# (WO/2004/092838) PHOTOSENSITIVE RESIN COMPOSITION CAPABLE OF BEIN DEVELOPED WITH AQUEOUS DEVELOPER AND PHOTOSENSITIVE DRY FILM

Terms & Conditions AND USE THEREOF Glossary Documents Other Collections National Phase Notices Claims Description Biblio. Data **PCT Resources** PCT Electronic Filing Latest bibliographic data on file with the International Bureau Patent & Technical Information International Application No.: PCT/JP2004/005273 Publication Number: WO/2004/092838 International Filing Date: 13.04.2004 28,10,2004 **Publication Date:** Law of Patents

G03F 7/037 (2006.01), H05K 3/28 (2006.01) Int. Class.:

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OKADA, Koji (US Only)

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15.04.2003 Priority Data: 2003-110359 ĴΡ 2003-117947 23.04.2003

JP 28.04.2003 2003-124026 JP 28.04.2003 2003-123192

Title:

Agent:

PHOTOSENSITIVE RESIN COMPOSITION CAPABLE OF BEING DEVELOPED WITH AQUEC

DEVELOPER AND PHOTOSENSITIVE DRY FILM RESIST, AND USE THEREOF

A photosensitive resin composition, which comprises (A) a base resin component being at least Abstract:

1) a polyimide resin containing at least one of a hydroxyl group and a carboxyl group in the struc thereof, (A-2) a polyamide resin containing at least one of a hydroxyl group and a carboxyl group structure thereof, and (A-3) a photosensitive imide (meth) crylsiloxane oligomer, and (B) a (meth compound. The photosensitive resin composition allows the achievement of the following chara-(1) the realization and improvement of aqueous development, (2) the improvement of the utility : irnidated film. (3) the improvement of physical properties after curing, and (4) the simplification c structure of a printed wiring board, and accordingly can be suitably used, in particular, for a pho-

dry film resist and a laminate, a printed wiring board and the like using the film resist.

States:

Designated AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC LS, LT, LU, LV, MA. MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, Ri SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW. African Regional Intellectual Property Org. (ARIPO) (BW, GH, GM, KE, LS, MW, MZ, SD, SL, S

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